

040036  
SEQUENCE LISTING

<110> MEDICAL & BIOLOGICAL LABORATORIES CO., LTD.  
The director of Chubu National Hospital  
YANAGISAWA, Katsuhiko  
SHIBATA, Masao

<120> Antibody recognizing GM1 ganglioside-bound  
amyloid b-protein and DNA encoding the antibody

<130> P0102402

<140>

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<150> JP P2001-235700

<151> 2001-08-03

<150> PCT/JP02/07874

<151> 2002-08-01

<160> 16

<170> PatentIn Ver. 2.1

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Thr Gly Ala Ser Val Lys Ile Ser Cys Lys Ala Ser Gly Tyr Ser Phe  
35 40 45

Thr Gly Tyr Tyr Met His Trp Val Lys Gln Ser His Gly Lys Ser Leu  
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Glu Trp Ile Gly Tyr Ile Ser Cys Tyr Asn Gly Ala Thr Ser Tyr Asn  
65 70 75 80

Gln Lys Phe Lys Gly Lys Ala Thr Phe Thr Val Asp Thr Ser Ser Ser  
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Thr Ala Tyr Met Gln Phe Asn Ser Leu Thr Ser Glu Asp Ser Ala Val  
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Phe Thr Gly Leu Ile Gly Gly Thr Ser Asn Arg Ala Pro Gly Val Pro  
65 70 75 80  
Val Arg Phe Ser Gly Ser Leu Ile Gly Asp Lys Ala Ala Leu Thr Ile  
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